

surface of the suction roll extending essentially over the entire width of the suction roll, as well as its holder and loading devices. In the direction of the rotation of the suction roll, there is a doctor blade and a blade holder fitted to the doctor after the doctor slat and arranged to remove the water lifted off the suction roll by the doctor slat. The angle between the lines of contact of the doctor slat and the doctor blade in relation to the imagined axis of rotation of the suction roll is 15 - 70°, preferably 20 - 40°.

The doctor has a frame construction, to which holders of both the doctor slat and the doctor blade are fitted. The holder of the doctor slat is fitted detachably to the frame construction. The frame construction includes attachments corresponding to the blade holder of the doctor blade in the vicinity of the holder of the doctor slat.

P. 2, line 25, insert the heading -- Brief Description of the Drawings --;

P. 3, line 23, insert the heading -- Detailed Description of the Invention --;

P. 5, line 34, insert the paragraph -- Although the invention has been described by reference to specific embodiments, it should be understood that numerous changes may be made within the spirit and scope of the inventive concepts described. Accordingly, it is intended that the invention not be limited to the described embodiments, but that it have the full scope defined by the language of the following claims. --;

#### In the Claims:

Amend claims 1-4 as follows:

1. (Amended) A doctor for a suction roll particularly in a paper machine, which doctor [(10)] is intended to remove water from the suction roll [(15)] and which doctor [(10)] includes a doctor slat [(12)] fitted against the surface of the suction roll [(15)]

to extend essentially over the entire width of the suction roll [(15)], as well as its holder [(20)] and loading devices [(19)], [characterized] characterized in that, in the direction of the rotation of the suction roll [(15)], there is a doctor blade [(13)], which is as such known, with a blade holder [(21)] fitted to the doctor [(10)] after the doctor slat [(12)], arranged to remove the water lifted off the suction roll [(15)] by the doctor slat [(12)] and that the angle between the lines of contact of the doctor slat [(12)] and the doctor blade [(13)] in relation to the imagined axis of rotation of the suction roll [(15)] is 15 - 70°[, preferably 20 - 40°].

2. (Amended) A doctor according to Claim 1, [characterized] characterized in that the doctor [(10)] has a frame construction [(11)], to which the holders [(20, 21)] of both the doctor slat [(12)] and the doctor blade [(13)] are fitted.

3. (Amended) A doctor according to Claim 2, [characterized] characterized in that the holder [(20)] of the doctor slat [(12)] is fitted detachably to the frame construction [(11)].

4. (Amended) A doctor according to Claim 3, [characterized] characterized in that the frame construction [(11)] includes attachments corresponding to the blade holder [(21)] of the doctor blade [(13)] in the vicinity of the holder [(20)] of the doctor slat [(12)].

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CLAIMS

AMENDED

1. A doctor for a suction roll particularly in a paper machine, which doctor (10) is intended to remove water from the suction  
5 roll (15) and which doctor (10) includes a doctor slat (12) fitted against the surface of the suction roll (15) to extend essentially over the entire width of the suction roll (15), as well as its holder (20) and loading devices (19), characterized in that, in the direction of the rotation of the suction roll  
10 (15), there is a doctor blade (13), which is as such known, with a blade holder (21) fitted to the doctor (10) after the doctor slat (12), arranged to remove the water lifted off the suction roll (15) by the doctor slat (12) and that the angle between the lines of contact of the doctor slat (12) and the  
15 doctor blade (13) in relation to the imagined axis of rotation of the suction roll (15) is 15 - 70°, preferably 20 - 40°.
2. A doctor according to Claim 1, characterized in that the doctor (10) has a frame construction (11), to which the holders  
20 (20, 21) of both the doctor slat (12) and the doctor blade (13) are fitted.
3. A doctor according to Claim 2, characterized in that the holder (20) of the doctor slat (12) is fitted detachably to the  
25 frame construction (11).
4. A doctor according to Claim 3, characterized in that the frame construction (11) includes attachments corresponding to the blade holder (21) of the doctor blade (13) in the vicinity  
30 of the holder (20) of the doctor slat (12).